PTO/SB/05 (1100)

oproved for use through 10/31/2002. OMB 0851-0822
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UTILITY **PATENT APPLICATION** TRANSMITTAL

42390P13271 Attorney Docket No. John Guzek, et al. First Inventor

Title | A METAL CORE INTEGRATED CIRCUIT PACKAGE WITH

Express Mair Ease AND Y IE 916 1007 REGIONS AND ASSOCIATED METHODS (Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPE	APPLICATION ELEMENTS EP chapter 600 concerning utility patent application contents		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
1.	the Transmittal Form (e.g., PTO/SB/17) Inhibit an original and a duplicate for fee processing) Implicant claims small entity status. Implicant claims small entity status. Implicant claims small entity status. Implication [Total Pages 16] Implication [Total Pages 16] Implication referred arrangement set forth below) Implication rescriptive title of the Invention ross References to Related Applications tatement Regarding Fed sponsored R & Deference to sequence listing, a table, a computer program listing appendix ackground of the Invention rief Summary of the Invention rief Description of the Drawings (if filed) Intelligible of the Disclosure rawing(s) (35 U.S.C. 113) [Total Sheets 3] Implication [Total Pages 1] Implication [Total Pages 1] Implication (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) Intelligible of the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	9. 10. 11. 12. 13. 14.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 3. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CC	Application Data Sheet. See 37 CFR 1.76 ONTINUING APPLICATION, check appropriate box, and sometime of the continuation Divisional Continuation Divisional	suppl						
Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS								
Ba C		RADEN	DEMARK OFFICE Attach bar code label here)					
Name								
Addres		tate	ite Zip Code					
City			7500 704 3245					
	e (Print/Type) Michael A. Proksch	_	Registration No. (Attomey/Agent) 43,021 Date 12/19/01					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. mments on the amount of time

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

4.00

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	John Guzek					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	42390P13271					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEE							
Indicated fees and credit any overpayments to:	Large Entity Small Entity							
Account Number		ee Paid						
Deposit	Code (\$) Code (\$)							
Account Blakely, Sokoloff, Taylor & Zafman LLP	105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or							
Name Charge Any Additional Fee(s) Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.							
Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	139 130 139 130 Non-English specification							
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination							
See 37 CFR 1.27.	112 920* 112 920*Requesting publication of SIR prior to Examiner action							
2. Nayment Enclosed:	113 1.840* 113 1.840*Requesting publication of SIR after							
☐ Money Credit card ☐ Money Other ☐ Other	Examiner action							
	115 110 215 55 Extension for reply within first month							
FEE CALCULATION	116 400 216 200 Extension for reply within second month							
Large Entity Small Entity	117 920 217 460 Extension for reply within third month							
	118 1,440 218 720 Extension for reply within fourth month							
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128 1,960 228 980 Extension for reply within fifth month							
404 740 204 270 Hillip filing foo	119 320 219 160 Notice of Appeal							
106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal							
107 510 207 255 Plant filing fee	121 280 221 140 Request for oral hearing							
08 740 208 370 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding							
114 160 214 80 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable							
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional							
	1 142 1,280 242 640 Utility issue fee (or reissue)							
2. EXTRA CLAIM FEES Extra Feefrom	143 460 243 230 Design issue fee							
Claims below ** Total Claims 20 - 20*= 0 X 18.00 = \$0.00	144 620 244 310 Plant issue fee							
Independent 4 **= 4 V 04 00 C C C C C C C C C C C C C C C C C	122 130 122 130 1 editions to the commissioner							
Olalina L. J.	(4)							
Multiple Dependent								
Large Entity Small Entity	581 40 581 40 Recording each patent assignment per property (times number of properties)							
Fee Fee Fee Fee Description Code (\$) Code (\$)	146 740 246 370 Filing a submission after final rejection							
103 18 203 9 Claims in excess of 20	(37 CFR § 1.129(a))							
102 84 202 42 Independent claims in excess of 3	149 740 249 370 For each additional invention to be							
104 280 204 140 Multiple Dependent claim, if not paid	id examined (37 CFR § 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE)							
109 84 209 42 **Reissue independent claims	169 900 169 900 Request for expedited examination							
over original patent 110 18 210 9 **Reissue claims in excess of 20	of a design application							
and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 84.00	Other fee (specify)							
*Reduced by Basic Fiting Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Michael A. Proksch	Registration No. 1							

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Michael A. Proksch	Registration No. (Attorney/Agent)	43,021	Telephone	(503) 684-6200	
Signature	Will Prokesil			Date	12/19/01	

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